Manhole Inspection Summary M			lanhole # S09SS_002MH			
Printed On: 2/11	1/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 09SS Node: 002 Status: Found				Insp Date: 5/10/07 1:42 PM		
Incomplete Cor	mments			Crew: ADS1		
				Inspector: ADS1		
				Firm: ADS		
Location	Address: 3004 HILTON ST			Cross Street: FAIRVIEW AVE		
Manhole	Type: Inline L	ocation: Sidewalk		Ground Conditions: Dry		
	☐ Prev. Rehab V	Veather: Dry	9	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. ((in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vented	d	☐ Water T	ight Insert		
Frame	Offset: 4 (in.)	Condition: Sound	Crac	ked Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 4 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	 ☐ Parge	d Type:	: Flat top		
Condition:						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 40 (in.) Length: (in.)						
Condition:	☐ Sound ✓ Cracke	d Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	✓ Cracks	ar 🗌 Ro	ots		
Bench	✓ Exists Material: B	rick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Deteri	orated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 2.5 nearest .5 ft. Azimuth: 90						
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	Deteri	iorated Leaks Debris		
Steps	Count: 6 Missing: 0	Corroded				
Surcharge	Evidence Of Surch	arge Depth: (f	t.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S09SS_002MH

Printed On: 2/11/2009 Page 2 of 4

Location View



Top View



Defect 3



INFILTRATION DRIPPER- FLAT TOP OF CORBEL

Top View



Defect 4



DEBRIS ON BOTH BENCHES

Defect 2



BREAK IN OPPOSITE SIDE OF BARREL CONNECTING TO BREAK # 1

Manhole Inspection Summary

Manhole # S09SS_002MH

Printed On: 2/11/2009 Page 3 of 4

Defect 1



DETERIORATED AT BARREL

Manhole Inspection Summary

Manhole # S09SS_002MH

Printed On: 2/11/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.00 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.25** (in.) Infiltration: None

Deposits Extent: Light

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.95 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection